

UNCLASSIFIED

AD NUMBER

ADB344313

LIMITATION CHANGES

TO:

Approved for public release; distribution is unlimited.

FROM:

Distribution: Further dissemination only as directed by US Army Corps of Engineers, Sacramento District, 1325 J Street, Room 1480, Sacramento, CA 95814, JUL 1979, or higher DoD authority.

AUTHORITY

COE/CA/SD ltr dtd 22 Oct 2008

THIS PAGE IS UNCLASSIFIED

TRANSCRIPT OF PUBLIC MEETING
CALIENTE CREEK STREAM GROUP INVESTIGATION
CALIFORNIA

HELD BY THE KERN COUNTY WATER AGENCY
IN
LAMONT, CALIFORNIA
9 JULY 1979



DEPARTMENT OF THE ARMY
SACRAMENTO DISTRICT, CORPS OF ENGINEERS
SACRAMENTO, CALIFORNIA

TC
425
.C3
T7
1979
C.2

89002341

20081029146

DTIC[®] has determined on

Month	Day	Year
11	03	2008

 that this Technical Document has the Distribution Statement checked below. The current distribution for this document can be found in the DTIC[®] Technical Report Database.

☐ **DISTRIBUTION STATEMENT A.** Approved for public release; distribution is unlimited.

☐ **© COPYRIGHTED.** U.S. Government or Federal Rights License. All other rights and uses except those permitted by copyright law are reserved by the copyright owner.

☐ **DISTRIBUTION STATEMENT B.** Distribution authorized to U.S. Government agencies only. Other requests for this document shall be referred to controlling office.

☐ **DISTRIBUTION STATEMENT C.** Distribution authorized to U.S. Government Agencies and their contractors. Other requests for this document shall be referred to controlling office.

☐ **DISTRIBUTION STATEMENT D.** Distribution authorized to the Department of Defense and U.S. DoD contractors only. Other requests shall be referred to controlling office.

☐ **DISTRIBUTION STATEMENT E.** Distribution authorized to DoD Components only. Other requests shall be referred to controlling office.

☒ **DISTRIBUTION STATEMENT F.** Further dissemination only as directed by controlling office or higher DoD authority.

Distribution Statement F is also used when a document does not contain a distribution statement and no distribution statement can be determined.

☐ **DISTRIBUTION STATEMENT X.** Distribution authorized to U.S. Government Agencies and private individuals or enterprises eligible to obtain export-controlled technical data in accordance with DoDD 5230.25.



**TRANSCRIPT OF PUBLIC MEETING
CALIENTE CREEK STREAM GROUP INVESTIGATION
CALIFORNIA**

**HELD BY THE KERN COUNTY WATER AGENCY
IN
LAMONT, CALIFORNIA
9 JULY 1979**

TABLE OF CONTENTS

**Announcement of Public Meeting
Information Summary
Mailing List for Announcement of Public Meeting
Transcript of Public Meeting Including Attendance
Exhibits**

ANNOUNCEMENT OF PUBLIC MEETING

KERN COUNTY WATER AGENCY

4114 Arrow Street, P.O. Box 58
Bakersfield, California 93302



Directors:

Phillip H. Maxwell
J. Elliott Fox
Jack G. Thomson
President
Floyd S. Cooley
Robert E. McCarthy
Henry C. Garnett
Gene A. Lundquist

Division 1
Division 2
Division 3

Division 4
Division 5
Division 6
Division 7

Telephone: 393-8200

Stuart T. Pyle
Engineer-Manager

George E. Ribble
Assistant Engineer-Manager

Edna M. Purvines
Secretary

25 June 1979

ANNOUNCEMENT OF PUBLIC MEETING
AND INITIATION OF INVESTIGATION
FOR
CALIENTE CREEK STREAM GROUP INVESTIGATION

- SUBJECT:** Study of Flood and Associated Water Resources Problems of the Caliente Creek Stream Group
- TIME:** Monday, 9 July 1979 at 7:30 p.m.
- PLACE:** Lamont Community Center
West End of Hall Street
Lamont, California (see Inclosure 1)
- PURPOSE:** At this meeting, the public will be informed of the study that the Corps of Engineers recently initiated for the Caliente Creek Stream Group. The public will also have the opportunity and will be encouraged to comment and exchange information concerning the study. The reasons for the study and the current status are provided in the inclosed information summary (Inclosure 2).
- MEETING FORMAT:** The Kern County Water Agency will conduct the meeting. Corps of Engineers representatives will be present to describe the study. After their presentation, all interested individuals, groups, and agencies will be invited and are encouraged to express their views on flood and related water resource problems of the area. Information may be presented at the meeting either orally or in writing. However, for accuracy of the record, all important facts and statements should be submitted in writing. Written comments may be handed to the chairman at the meeting or may be sent to Kern County Water Agency or the Corps of Engineers at the address listed below.

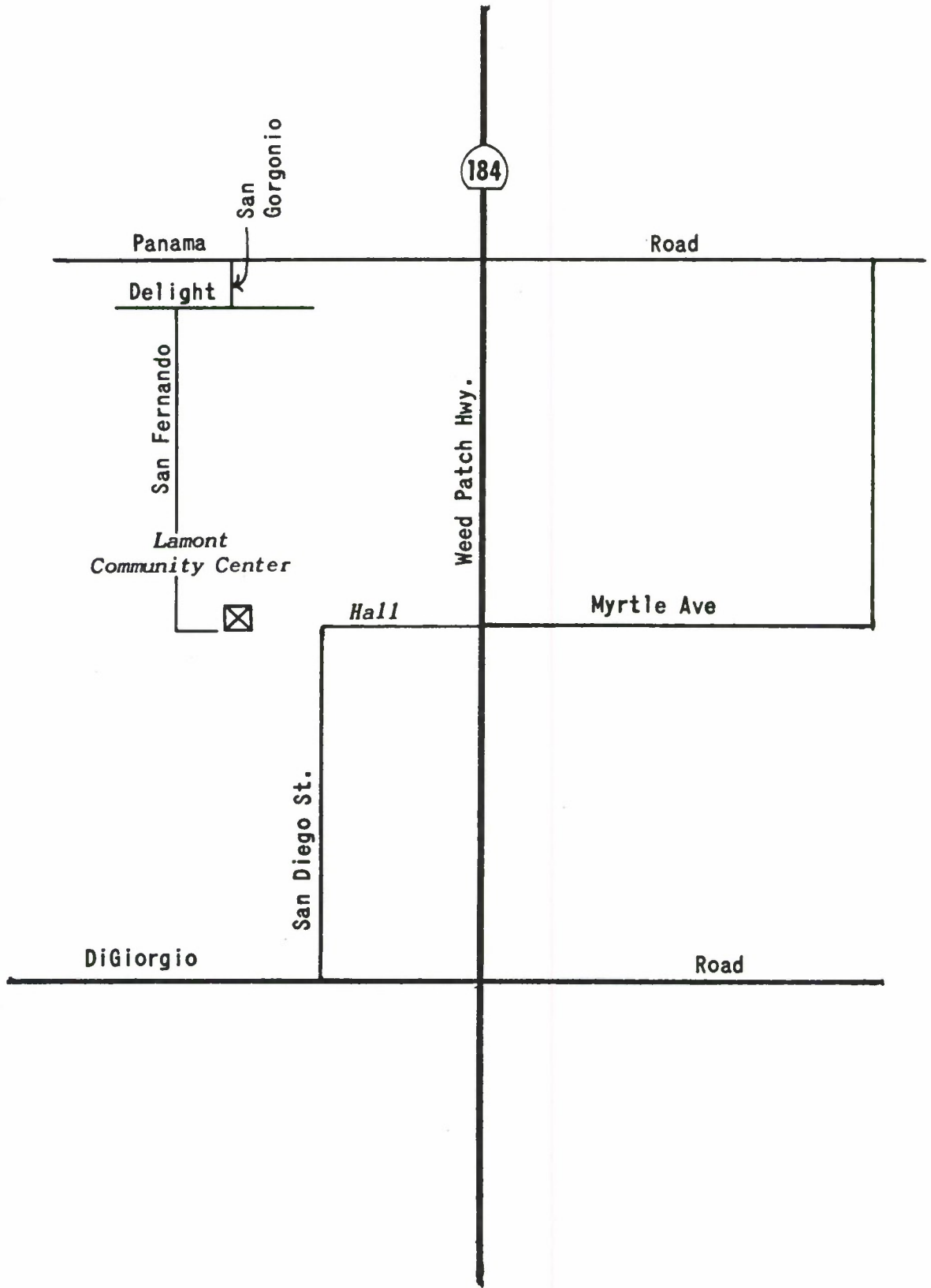
Kern County Water Agency
4114 Arrow Street, P.O. Box 58
Bakersfield, California 93302

Sacramento District
Corps of Engineers
ATTN: Investigations Section C
650 Capitol Mall
Sacramento, California 95814

All statements, both oral and written, will be made a part of the official transcript of the meeting. For receiving additional comments, the records will remain open for two weeks following the meeting. The inclosed comment sheet (Inclosure 3) is provided for your convenience.

Please bring this announcement to the attention of others you know who may be interested.

LAMONT



INFORMATION SUMMARY

INFORMATION SUMMARY CALIENTE CREEK STREAM GROUP INVESTIGATION

Initiation. - The Corps of Engineers has initiated an investigation of the Caliente Creek Stream Group at the joint request of the Kern County Board of Supervisors and Kern County Water Agency.

Location. - The study area is located in Kern County southeast of the city of Bakersfield. (See attached map.)

Authority. - This investigation will be part of the San Joaquin River Basin Investigation which was authorized by a resolution adopted 8 May 1964 by the Committee on Public Works of the House of Representatives. The San Joaquin River Basin Investigation includes the Caliente Creek Stream Group.

Past Studies. - A brief feasibility report on the Caliente Creek Stream Group flood problems was prepared by the Corps of Engineers in 1966. This report presented various flood control alternatives including a system of upstream reservoirs and also a system of foothill detention basins connected by diversion and percolation channels. In all plans considered, the separable cost of flood control exceeded the flood control benefits. Therefore, it was recommended that no further consideration be given to a Federal flood control project for the Caliente Creek Stream Group at that time.

Problems. - The Caliente Creek Stream Group area is subject to major flooding, especially on the valley floor. Since the studies conducted in the 1960's, considerable development has occurred in the flood plain areas. Most of the damage has been to agricultural development, but several communities have sustained considerable flood damages. It is estimated that the 1978 floods caused \$10 million in flood damages.

Planning Process. - Feasibility investigations are conducted under a three-phase planning process.

Stage 1 - Development of a Reconnaissance Report

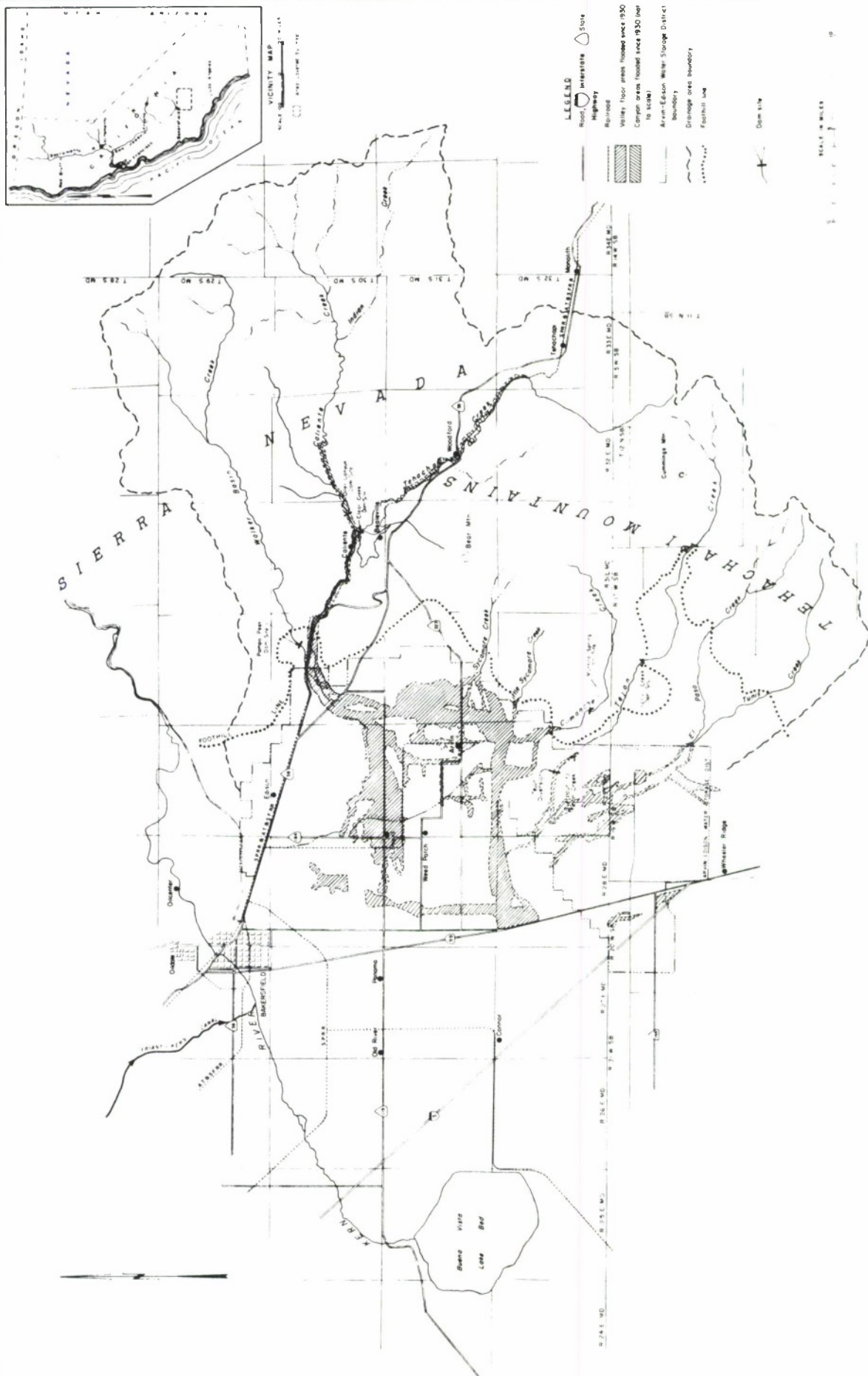
Stage 2 - Development of Intermediate Plans

Stage 3 - Development of Detailed Plans

The purpose of Stage 1 is to obtain a preliminary view of what the overall study will involve and to determine how the study will be managed. This stage emphasizes problem identification and culminates in the preparation of the Reconnaissance Report. During Stage 2, the broad range of potential courses of action for managing the resources in the study area is explored, with emphasis on the formulation of alternatives. During Stage 3, principal attention is given to formulation, assessment, and evaluation to further refine and reduce the number of alternatives to obtain a reasonable array of fully implementable plans. The plan to be recommended for implementation is selected from the final alternative plans. This recommended plan will be described in a feasibility report which will be forwarded to the Congress for consideration of authorization.

The entire study will take approximately 4 years to complete, provided sufficient funds are made available by the Congress.

Inclosure 2



CALIENTE CREEK STREAM GROUP
CALIFORNIA

SACRAMENTO DISTRICT, CORPS OF ENGINEERS

MAILING LIST FOR ANNOUNCEMENT OF PUBLIC MEETING

MAILING LIST
FOR
PUBLIC MEETING ON
CALIENTE CREEK STREAM GROUP, CALIFORNIA
9 JULY 1979 IN LAMONT, CALIFORNIA

UNITED STATES SENATORS*

HONORABLE ALAN CRANSTON
UNITED STATES SENATE
WASHINGTON, D.C. 20510

HONORABLE S. I. HAYAKAWA
UNITED STATES SENATE
WASHINGTON, D.C. 20510

HONORABLE ALAN CRANSTON
UNITED STATES SENATOR
ROOM 13220
10960 WILSHIRE BLVD., SUITE 410
LOS ANGELES, CA 90024

HONORABLE S. I. HAYAKAWA
UNITED STATES SENATOR
650 CAPITAL MALL, ROOM 3552
SACRAMENTO, CA 95814

REPRESENTATIVES IN CONGRESS*

HONORABLE WILLIAM M. THOMAS
HOUSE OF REPRESENTATIVES
WASHINGTON, DC 20515

HONORABLE WILLIAM M. THOMAS
REPRESENTATIVE IN CONGRESS
PO BOX 395
BAKERSFIELD, CA 93302

STATE SENATORS

HONORABLE WALTER W. STIERN
CALIFORNIA SENATE
DISTRICT 16
STATE CAPITOL
SACRAMENTO, CA 95814

HONORABLE ROSE ANN VUICH
CALIFORNIA SENATE
DISTRICT 15
STATE CAPITOL
SACRAMENTO, CA 95814

HONORABLE WALTER W. STIERN
CALIFORNIA SENATE
DISTRICT 16
315 TRUXTON AVE
BAKERSFIELD, CA 93301

HONORABLE ROSE ANN VUICH
CALIFORNIA SENATE
DISTRICT 15
120 WEST TULARE STREET
DINUBA, CA 93618

STATE ASSEMBLYMEN

HONORABLE DON ROGERS
CALIFORNIA ASSEMBLY
DISTRICT 33
412 14TH ST
BAKERSFIELD, CA 93301

STATE ASSEMBLYMEN

HONORABLE GORDON W. DUFFY
 CALIFORNIA ASSEMBLY
 DISTRICT 32
 STATE CAPITOL
 SACRAMENTO, CA 95814

HONORABLE PHILLIP D. WYMAN
 CALIFORNIA ASSEMBLY
 DISTRICT 34
 STATE CAPITOL
 SACRAMENTO, CA 95814

HONORABLE GORDON W. DUFFY
 CALIFORNIA ASSEMBLY
 DISTRICT 32
 321 NORTH DOWDY (PA)
 HANFORD, CA 93230

HONORABLE PHILLIP D. WYMAN
 CALIFORNIA ASSEMBLY
 DISTRICT 34
 813 W AVE J
 LANCASTER, CA 93534

HONORABLE DON ROGERS
 CALIFORNIA ASSEMBLY
 DISTRICT 33
 STATE CAPITOL
 SACRAMENTO, CA 95814

U.S. GOVERNMENT DEPARTMENTS AND AGENCIES

COUNCIL ON ENVIRONMENTAL QUALITY
 ATTN: CHAIRMAN
 722 JACKSON PLACE, NW
 WASHINGTON, D.C. 20006

MR. ROBERT J. STERN, ACTG DIR
 DIVISION OF NERA AFFAIRS
 DEPT. OF ENERGY
 MAIL STATION E-201, GT
 WASHINGTON, DC 20545

U.S. GOVERNMENT DEPARTMENTS AND AGENCIES

DEPARTMENT OF THE ARMY

OFFICE OF THE CHIEF OF ENGINEERS
JAMES FORRESTAL BUILDING
DEPARTMENT OF THE ARMY
WASHINGTON, D.C. 20315 (5)*

RESIDENT MEMBER
BD OF ENGRS FOR RIVERS & HARBORS
KINGMAN BUILDING, ROOM 3622
FORT BELVOIR, VA 22060 (3)*

DIVISION ENGINEER
US ARMY ENGINEER DIVISION
SOUTH PACIFIC
630 SANSOME STREET, ROOM 1216
SAN FRANCISCO, CA 94111 (2)*

DISTRICT ENGINEER
US ARMY ENGINEER DISTRICT
SAN FRANCISCO
211 MAIN STREET
SAN FRANCISCO, CA 94105 (2)*
(FOR INFORMATION ONLY)

DISTRICT ENGINEER
US ARMY ENGINEER DISTRICT, LOS ANG
PO BOX 2711
LOS ANGELES, CA 90053 (2)*
(FOR INFORMATION ONLY)

US ARMY INSTITUTE FOR WATER RESOUR
ATTN: INSTITUTE FOR WATER RESOURC
KINGMAN BUILDING
FORT BELVOIR, VA 22060

DIRECTOR
US ARMY COASTAL ENGINEERING
RESEARCH CENTER
KINGMAN BUILDING
FORT BELVOIR, VA 22060

DIRECTOR
CENTRAL COORDINATING OFFICE
WESTERN DIVISIONS
210 CUSTOM HOUSE
PORTLAND, OR 97209

WATER RESOURCES CONGRESS
SUITE 1101
955 L'ENFANT PLAZA NORTH, SW
WASHINGTON, DC 20024

US ARMY ENGR DIV, SOUTH PACIFIC
ATTN: SPOPD
630 SANSOME ST
SAN FRANCISCO, CA 94111

U.S. GOVERNMENT DEPARTMENTS AND AGENCIES

DEPARTMENT OF AGRICULTURE

ADMINISTRATOR
 AGRICULTURAL STABILIZATION AND
 CONSERVATION SERVICE
 US DEPARTMENT OF AGRICULTURE
 WASHINGTON, D.C. 20250
 (FOR INFORMATION ONLY)

ADMINISTRATOR
 AGRICULTURAL RESEARCH SERVICE
 US DEPARTMENT OF AGRICULTURE
 WASHINGTON, D.C. 20250
 (FOR INFORMATION ONLY)

CHIEF, FOREST SERVICE
 US DEPARTMENT OF AGRICULTURE
 WASHINGTON, D.C. 20250

MR. FRANCIS LUM
 STATE CONSERVATIONIST
 US SOIL CONSERVATION SERVICE
 2828 CHILES ROAD
 DAVIS, CA 95616

REGIONAL FORESTER, CAL REGION
 FOREST SERVICE
 US DEPARTMENT OF AGRICULTURE
 630 SANSONE STREET
 SAN FRANCISCO, CA 94111

STATE CONSERVATIONIST
 SOIL CONSERVATION SERVICE
 2020 MILVIA ST
 BERKELEY, CA 94702 (2)

DISTRICT CONSERVATIONIST
 SOIL CONSERVATION SERVICE
 800 TRUXTON AVENUE
 BAKERSFIELD, CA 93301

ASSISTANT SECRETARY OF AGRICULTURE
 US DEPARTMENT OF AGRICULTURE
 WASHINGTON, D.C. 20250 (4)
 (FOR INFORMATION ONLY)

MR. ROBERT E. KOHNKE
 CHIEF, RIVER BASIN PLANNING BRANCH
 US DEPT OF AGRICULTURE
 SOIL CONSERVATION SERVICE
 PO BOX 2890
 WASHINGTON, DC 20013 (INFO)

U.S. GOVERNMENT DEPARTMENTS AND AGENCIES

DEPARTMENT OF COMMERCE

CHIEF HYDROLOGIC SERVICES DIVISION
NATIONAL WEATHER SERVICE
US DEPARTMENT OF COMMERCE
WASHINGTON, D.C. 20235
(FOR INFORMATION ONLY)

DIRECTOR, COAST AND GEODETIC SURVEY
US DEPARTMENT OF COMMERCE
WASHINGTON SCIENCE CENTER
ROCKVILLE, MD 20852

ECONOMIC DEVELOPMENT REPRESENTATIVE
ECONOMIC DEVELOPMENT ADMINISTRATION
DEPARTMENT OF COMMERCE
2800 COTTAGE WAY
SACRAMENTO, CA 95825

MANAGER, OFFICE OF FIELD SERVICES
US DEPARTMENT OF COMMERCE
450 GOLDEN GATE AVENUE, BOX 34013
SAN FRANCISCO, CA 94102 (2)

OFFICE OF THE AREA REDEVELOPMENT A
US DEPARTMENT OF COMMERCE
WASHINGTON, D.C. 20230

REGIONAL DIRECTOR
NATIONAL MARINE FISHERIES SERVICE
US DEPARTMENT OF COMMERCE
300 SOUTH FERRY STREET
TERMINAL ISLAND, CA 90731

REGIONAL HYDROLOGIST, WEST. REGION
NATIONAL WEATHER SERVICE
US DEPARTMENT OF COMMERCE
P.O. BOX 11189, FEDERAL BLDG.
SALT LAKE CITY, UT 84111

WATER RESOURCES COORDINATOR
OFFICE OF THE SECRETARY/DRSPO
ROOM 5820C
US DEPT OF COMMERCE
WASHINGTON, DC 20230

WESTERN REGIONAL DIRECTOR
MARITIME ADMINISTRATION
US DEPARTMENT OF COMMERCE
450 GOLDEN GATE AVENUE
SAN FRANCISCO, CA 94102

DIRECTOR
OFFICE OF ECOLOGY AND CONSERVATION
NOAA - ROOM 5813
US DEPARTMENT OF COMMERCE
WASHINGTON D.C. 20230

DEPUTY ASSISTANT SECRETARY FOR
ENVIRONMENTAL AFFAIRS, R.3425
US DEPARTMENT OF COMMERCE
WASHINGTON, D.C. 20230 (10)

DR. SIDNER R. GALLER E 6
DEPUTY ASST SECRETARY FOR
ENVIRONMENTAL AFFAIRS
US DEPT OF COMMERCE
WASHINGTON, DC 20230

MR. ALLEN HAILE R 6
SECRETARIAL REPRESENTATIVE
REGION IX
US DEPT OF COMMERCE
WASHINGTON, DC 20230

DIRECTOR OF ECONOMIC DEVELOPMENT
US DEPARTMENT OF COMMERCE
WASHINGTON, D.C. 20230 (6)

DEPUTY PROGRAM ADMINISTRATOR
ECONOMIC DEVELOPMENT ADMIN.
US DEPARTMENT OF COMMERCE
11000 WILSHIRE BLVD., ROOM 11204
LOS ANGELES, CA 90024

ADMINISTRATOR
ENVIRONMENTAL SCIENCE SERV. ADMIN.
US DEPARTMENT OF COMMERCE
WASHINGTON SCIENCE CENTER
WASHINGTON, D.C. 20235

U.S. GOVERNMENT DEPARTMENTS AND AGENCIES

FEDERAL EMERGENCY MANAGEMENT AGENCY

FEDERAL INSURANCE AND
HAZARD MITIGATION
FEDERAL EMERGENCY MGMT AGENCY
PO BOX 36003
SAN FRANCISCO, CA 94102

DIRECTOR, REGIONAL OFFICE 7
OFFICE OF EMERGENCY PREPAREDNESS
SANTA ROSA, CA 95403

DEPARTMENT OF HEALTH EDUCATION AND WELFARE

ASSISTANT TO THE SURGEON GENERAL
FOR INFORMATION
US DEPARTMENT OF HEALTH,
EDUCATION AND WELFARE
WASHINGTON, D.C. 20201 (6)
(FOR INFORMATION ONLY)

PROGRAM DIRECTOR
WATER SHIP SEA RES
CONSUMER PROT ENV HLTH SRV
US DEPT OF HEALTH, ED WELFARE
50 FULTON ST
SAN FRANCISCO, CA 94102

REGIONAL DIRECTOR
PUBLIC HEALTH SRV, REG IX
US DEPARTMENT OF HEALTH,
EDUCATION, AND WELFARE
50 FULTON STREET
SAN FRANCISCO, CA 94102

WATER RESOURCES ACTIVITY
MEDICAL ENTOMOLOGY BRANCH
VECTOR BIOLOGY CONTROL DIVISION
BUREAU OF TROPICAL DISEASES
CENTER FOR DISEASE CONTROL
ATLANTA, GA 30333

ASSOCIATE REGIONAL HEALTH DIRECTOR
FOR ENVIRONMENTAL HEALTH
PUBLIC HEALTH SERVICE
US DEPT OF HEALTH, ED WELFARE
50 FULTON STREET
SAN FRANCISCO, CA 94102 (4)

U.S. GOVERNMENT DEPARTMENTS AND AGENCIES

DEPARTMENT OF HOUSING & URBAN DEVELOPMENT

DIRECTOR, PROJ PLNG ENGR HP
URBAN RENEWAL ADMINISTRATION
LAFAYETTE BLDG., ROOM 925
WASHINGTON, D.C. 20225 (2)
(FOR INFORMATION ONLY)

DIRECTOR, TECHNICAL SERVICES DIV
HOUSING ASSISTANCE ADMINISTRATION
REGION IX, HHD
450 GOLDEN GATE AVENUE, BOX 36003
SAN FRANCISCO, CA 94102 (2)

REGIONAL DIRECTOR, REGION IX
URBAN RENEWAL ADMINISTRATION
450 GOLDEN GATE AVENUE, BOX 36003
SAN FRANCISCO, CA 94102 (2)

DIRECTOR, AREA OFFICE
US DEPT OF HOUSING URBAN DEVELOP
ONE EMBARCADERO CENTER, SUITE 1600
SAN FRANCISCO, CA 94105

FEDERAL DISASTER ASSISTANCE ADM
REGION IX
211 MAIN STREET
SAN FRANCISCO, CA 94105
(FOR INFORMATION ONLY)

ADMINISTRATOR US DEPT OF HOUSING
451 - 7TH STREET, S.W.
WASHINGTON, D.C. 20410

FEDERAL DISASTER ASSISTANCE ADMIN.
ROOM R133
451 7TH STREET, S.W.
WASHINGTON, D.C. 20410

ENGINEERING OFFICER
COMMUNITY FACILITIES
US DEPT OF HOUSING URBAN DEVELOP
451 - 7TH STREET, S.W.
WASHINGTON, D.C. 20410
(FOR INFORMATION ONLY)

REGIONAL ADMINISTRATOR, REGION IX
US DEPT OF HOUSING URBAN DEVELOP
450 GOLDEN GATE AVENUE, BOX 36003
SAN FRANCISCO, CA 94102 (2)

ASST. CHIEF, LAND PLANNING SECTION
US DEPT OF HOUSING URBAN DEVELOP
811 VERMONT AVENUE
WASHINGTON, D.C. 20410 (2)
(FOR INFORMATION ONLY)

REGIONAL SITE ENGINEERING ADVISOR
FEDERAL HOUSING ADMINISTRATION
REGION IX
801 I STREET
SACRAMENTO, CA 95814 (2)

ASSISTANT SECRETARY FOR HOUSING -
FEDERAL HOUSING COMMISSIONER
US DEPT OF HOUSING URBAN DEVELOP
451 7TH STREET, S.W.
WASHINGTON, D.C. 20410 (2)

ASST SEC FOR COMMUNITY PLNG HCHT
US DEPT OF HOUSING URBAN DEVELOP
451 SEVENTH STREET, S.W.
WASHINGTON, D.C. 20410 (3)

U.S. GOVERNMENT DEPARTMENTS AND AGENCIES

DEPARTMENT OF THE INTERIOR

AREA DIRECTOR, SACRAMENTO
BUREAU OF INDIAN AFFAIRS
2800 COTTAGE WAY
SACRAMENTO, CA 95825

ASST COMMISSIONER CHIEF ENGINEER
BUREAU OF RECLAMATION
FEDERAL CENTER
DENVER, CO 80225 (2)

CHIEF HYDROLOGIST
US GEOLOGICAL SURVEY
WASHINGTON, D.C. 20242

CHIEF, SACRAMENTO SUB-DISTRICT
WATER RESOURCES DIVISION
GEOLOGICAL SURVEY
2800 COTTAGE WAY
SACRAMENTO, CA 95825 (3)

COMMISSIONER
FISH AND WILDLIFE SERVICE
US DEPARTMENT OF THE INTERIOR
WASHINGTON, D.C. 20240

COMMISSIONER, BUREAU OF RECLAMATION
US DEPARTMENT OF THE INTERIOR
WASHINGTON, D.C. 20240 (6)
(FOR INFORMATION ONLY)

COMMISSIONER, FEDERAL WATER QUALITY
US DEPARTMENT OF THE INTERIOR
WASHINGTON, D.C. 20240

DIRECTOR
NATIONAL PARK SERVICE
US DEPARTMENT OF THE INTERIOR
WASHINGTON, D.C. 20240
(FOR INFORMATION ONLY)

DIRECTOR
OFFICE OF ENVIRONMENTAL PROJECT RE
DEPARTMENT OF THE INTERIOR
WASHINGTON, D.C. 20240

DIRECTOR
BUREAU OF LAND MANAGEMENT
2800 COTTAGE WAY
SACRAMENTO, CA 95825
(FOR INFORMATION ONLY)

DIRECTOR, BUREAU OF LAND MANAGEMENT
US DEPARTMENT OF THE INTERIOR
WASHINGTON, D.C. 20240
(FOR INFORMATION ONLY)

DIRECTOR, HERITAGE CONSERVATION
AND RECREATION SERVICE
US DEPARTMENT OF THE INTERIOR
WASHINGTON, D.C. 20240
(FOR INFORMATION ONLY)

DISTRICT CHIEF
WATER RESOURCES DIVISION
US GEOLOGICAL SURVEY
855 OAK GROVE AVENUE
MENLO PARK, CA 94025 (3)

DISTRICT HYDRAULIC ENGINEER
CONSERVATION DIVISION
GEOLOGICAL SURVEY
2800 COTTAGE WAY
SACRAMENTO, CA 95825

FIELD SUPERVISOR
FISH AND WILDLIFE SERVICE
DIVISION OF ECOLOGICAL SERVICES
2800 COTTAGE WAY, RM E-2727
SACRAMENTO, CA 95825

LIAISON OFFICER FOR CALIFORNIA
US BUREAU OF MINES
650 CAPITOL MALL, ROOM 3046
SACRAMENTO, CA 95814

MR. GARLAND GORDON
CHIEF, INTERAGENCY ASCH. SERVICES
HERITAGE CONSERVATION RECREATION
450 GOLDEN GATE AVENUE, BOX 36063
SAN FRANCISCO, CA 94102

U.S. GOVERNMENT DEPARTMENTS AND AGENCIES

DEPARTMENT OF THE INTERIOR

PROGRAM DIRECTOR
COLUMBIA FISHERIES PROGRAM OFFICE
FISH WILDLIFE SERVICE
LLOYD 500 BLDG, SUITE 1692
500 NE MULTNOMAH ST
PORTLAND, OR 97208 (2)

REGIONAL DIRECTOR
MID-PACIFIC REGION
US BUREAU OF RECLAMATION
2400 COTTAGE WAY
SACRAMENTO, CA 95825 (3)

REGIONAL DIRECTOR
FISH WILDLIFE SERVICE
US DEPARTMENT OF THE INTERIOR
LLOYD 500 BLDG, SUITE 1692
500 NE MULTNOMAH ST
PORTLAND, OR 97208 (3)

REGIONAL DIRECTOR, HERITAGE
CONSERVATION & RECREATION SERVICE
450 GOLDEN GATE AVENUE, BOX 36062
SAN FRANCISCO, CA 94102

REGIONAL DIRECTOR, WESTERN REGION
NATIONAL PARK SERVICE
US DEPARTMENT OF THE INTERIOR
450 GOLDEN GATE AVENUE, BOX 36063
SAN FRANCISCO, CA 94102 (2)

REGIONAL HYDROLOGIST, WATER RES DIV
US GEOLOGICAL SURVEY
345 MIDDLEFIELD ROAD
MENLO PARK, CA 94025

SPECIAL ASSISTANT
OFFICE OF THE DIRECTOR
GEOLOGICAL SURVEY
WASHINGTON, D.C. 20242
(FOR INFORMATION ONLY)

US BUREAU OF RECLAMATION
SACTO. VALLEY CVP CONST. OFFICE
PO BOX 988
WILLOWS, CA 95988

SECRETARY OF THE INTERIOR
US DEPARTMENT OF THE INTERIOR
WASHINGTON, D.C. 20240 (2)

REGIONAL COORDINATOR, PACIFIC SW
US DEPARTMENT OF THE INTERIOR
450 GOLDEN GATE AVENUE, BOX 36098
SAN FRANCISCO, CA 94102 (2)

SPECIAL ASSISTANT TO THE SECRETARY
US DEPARTMENT OF THE INTERIOR
450 GOLDEN GATE AVENUE, BOX 36098
SAN FRANCISCO, CA 94102 (3)

COMMISSIONER
BUREAU OF INDIAN AFFAIRS
US DEPARTMENT OF THE INTERIOR
WASHINGTON, D.C. 20240 (2)
(FOR INFORMATION ONLY)

DEPARTMENT OF LABOR

ADMINISTRATOR
MANPOWER ADMINISTRATION
US DEPARTMENT OF LABOR
WASHINGTON, D.C. 20210

REGIONAL ADMINISTRATOR
US BUREAU OF EMPLOYMENT SECURITY
US DEPT OF LABOR
450 GOLDEN GATE AVENUE, BOX 36017
SAN FRANCISCO, CA 94102

ASSISTANT SECRETARY FOR MANPOWER
US DEPT OF LABOR EMPLOYMENT
WASHINGTON, D.C. 20225

U.S. GOVERNMENT DEPARTMENTS AND AGENCIES

OTHER

MR MICHAEL BUREMAN
ADVISORY COUNCIL ON
HISTORIC PRESERVATION
PO BOX 25080
DENVER, CO 80225

DEPARTMENT OF TRANSPORTATION

ASSISTANT SECRETARY FOR PUBLIC AFF
US DEPARTMENT OF TRANSPORTATION
WASHINGTON, D.C. 20590

SAN FRANCISCO AREA MANAGER
FEDERAL AVIATION ADMINISTRATION
831 MITTEN ROAD
BURLINGAME, CA 94010

DIRECTOR, BRIDGE DIVISION HNG 31
FEDERAL HIGHWAY ADMINISTRATION
US DEPARTMENT OF TRANSPORTATION
400 - 7TH STREET, S.W.
WASHINGTON, D.C. 20540

COORDINATOR FOR WATER RESOURCES
US DEPT OF TRANSPORTATION (AWI 183
400 SEVENTH STREET, S.W.
WASHINGTON, D.C. 20541

REGIONAL FEDERAL HWY. ADMINISTRATOR
FEDERAL HWY ADM, REGION IX
450 GOLDEN GATE AVENUE, BOX 36096
SAN FRANCISCO, CA 94102

DIRECTOR BUREAU OF PUBLIC ROADS
FEDERAL HIGHWAY ADMINISTRATION
US DEPARTMENT OF TRANSPORTATION
1717 H STREET, N.W.
WASHINGTON, D.C. 20591

DIV ADMINISTRATOR
CALIFORNIA DIVISION OFFICE
FEDERAL HIGHWAY ADMINISTRATION
US DEPT OF TRANSPORTATION
PO BOX 1915
SACRAMENTO, CA 95809

ADMINISTRATOR
FEDERAL AVIATION AGENCY
US DEPARTMENT OF TRANSPORTATION
WASHINGTON, D.C. 20315

COMMANDER
12TH COAST GUARD DISTRICT
US DEPARTMENT OF TRANSPORTATION
APPRAISERS BUILDING
630 SANSOME STREET
SAN FRANCISCO, CA 94111 (2)

WATER RESOURCES COUNCIL

US WATER RESOURCES COUNCIL
SUITE 800, 2120 L STREET, S.W.
WASHINGTON, D.C. 20037

DEPARTMENT OF ENERGY

FEDERAL ENERGY REGULATORY COMMISSI
DEPARTMENT OF ENERGY
WASHINGTON, D.C. 20426 (4)
(FOR INFORMATION ONLY)

REGIONAL ENGINEER
FEDERAL ENERGY REGULATORY COMMISSI
DEPARTMENT OF ENERGY
555 BATTERY STREET, ROOM 415
SAN FRANCISCO, CA 94111

U.S. GOVERNMENT DEPARTMENTS AND AGENCIES

SMITHSONIAN INSTITUTION

DIRECTOR, RIVER BASIN SURVEYS
BUREAU OF AMERICAN ETHNOLOGY
SMITHSONIAN INSTITUTION
WASHINGTON, D.C. 20560

ENVIRONMENTAL PROTECTION AGENCY

REGIONAL ADMINISTRATOR
ENVIRONMENTAL PROTECTION AGENCY
REGION IX
215 FREMONT STREET
SAN FRANCISCO, CA 94105

DIRECTOR, DFC OF FEDERAL ACTIVITIES
ATTN: FIS FILING SECTION
ENVIRONMENTAL PROTECTION AGENCY
WATERSIDE HALL
401 M STREET, S.W.
WASHINGTON, D.C. 20460 (2)

ADMINISTRATOR
ENVIRONMENTAL PROTECTION AGENCY
WATERSIDE HALL
401 M STREET, S.W.
WASHINGTON, D.C. 20460 (2)

CALIFORNIA STATE OFFICIALS, DEPARTMENTS AND AGENCIES

HONORABLE EDMUND G. BROWN, JR.
GOVERNOR, STATE OF CALIFORNIA
STATE CAPITOL
SACRAMENTO, CA 95814 (2)*

CALIFORNIA STATE OFFICIALS, DEPARTMENTS AND AGENCIES

ADMINISTRATIVE OFFICER
CALIFORNIA HIGHWAY COMMISSION
DEPARTMENT OF TRANSPORTATION
1120 N STREET
SACRAMENTO, CA 95814

AMERICAN ASSOCIATION FOR
CONSERVATION INFORMATION
DEPT OF PARKS AND RECREATION
STATE OF CALIFORNIA
1416 - 9TH STREET
SACRAMENTO, CA 95814

ASSISTANT TO THE COMMISSIONER
CALIFORNIA FISH GAME COMMISSION
ROOM 1213-22, RESOURCES BUILDING
1416 - 9TH STREET
SACRAMENTO, CA 95814

ASST TO SEC, PROJECTS COORDINATOR
THE RESOURCES AGENCY
STATE OF CALIFORNIA
1416 - 9TH STREET, RM 1311
SACRAMENTO, CA 95814

CH, RE MANAGEMENT PROTECTION DIV
STATE OF CALIFORNIA
1416 - 9TH STREET
SACRAMENTO, CA 95814 (2)

CHAIRMAN
SENATE COMM ON NATURAL RES WILDL
CALIFORNIA STATE SENATE
STATE CAPITOL
SACRAMENTO, CA 95814

CHAIRMAN
ASSEMBLY COMMITTEE ON RESOURCES,
LAND USE ENERGY
CALIFORNIA STATE ASSEMBLY
11TH FLOOR BUILDING, SUITE 900
SACRAMENTO, CA 95814

CHAIRMAN
WATER RESOURCES CONTROL BOARD
STATE OF CALIFORNIA
1416 - 9TH STREET
SACRAMENTO, CA 95814

CHAIRMAN, CA ADVISORY COMM
ON WESTERN STATES WATER PLNG
STATE CAPITOL, ROOM 2148
SACRAMENTO, CA 95814

CHIEF CLERK
CALIFORNIA STATE ASSEMBLY
STATE CAPITOL
SACRAMENTO, CA 95814

CHIEF, CENTRAL DISTRICT
DEPARTMENT OF WATER RESOURCES
STATE OF CALIFORNIA
PO BOX 16008A
SACRAMENTO, CA 95816

CHIEF, DIVISION OF AERONAUTICS
STATE OF CALIFORNIA
6151 FREEPORT BLVD.
SACRAMENTO, CA 95822 (2)

CHIEF, DIVISION OF MINES GEOLOGY
DEPARTMENT OF CONSERVATION
STATE OF CALIFORNIA
1416 - 9TH STREET
SACRAMENTO, CA 95814 (2)

COMMISSIONER, DEPT. OF REAL ESTATE
STATE OF CALIFORNIA
714 P STREET
SACRAMENTO, CA 95814 (2)

DIR, DEPT OF BOATING & WATERWAYS
1416 NINTH ST, RM 1336
SACRAMENTO, CA 95814 (2)

DIP, DEPT OF FOOD AGR
STATE OF CALIFORNIA
1220 N STREET
SACRAMENTO, CA 95814 (2)

CALIFORNIA STATE OFFICIALS, DEPARTMENTS AND AGENCIES

DIRECTOR
CA STATE OFC OF PLNG RESEARCH
1400 TENTH STREET, SUITE 222
SACRAMENTO, CA 95814

DIRECTOR
DEPARTMENT OF TRANSPORTATION
1120 N STREET
SACRAMENTO, CA 95814 (2)

DIRECTOR
OFFICE OF EMERGENCY SERVICES
PO BOX 9577
SACRAMENTO, CA 95823

DIRECTOR, DEPARTMENT OF EDUCATION
STATE OF CALIFORNIA
721 CAPITOL MALL
SACRAMENTO, CA 95814 (2)

DIRECTOR, DEPARTMENT OF FINANCE
STATE OF CALIFORNIA
1145 STATE CAPITOL
SACRAMENTO, CA 95814 (2)

DIRECTOR, DEPARTMENT OF FORESTRY
RESOURCES BUILDING
STATE OF CALIFORNIA
1416 - 9TH STREET
SACRAMENTO, CA 95814 (2)

DIRECTOR, DEPARTMENT OF HEALTH
STATE OF CALIFORNIA
714/744 P STREET
SACRAMENTO, CA 95814 (2)

DIRECTOR, DEPT OF CONSERVATION
STATE OF CALIFORNIA
RM 1505, RESOURCES BUILDING
1416 - 9TH STREET
SACRAMENTO, CA 95814 (2)

DIRECTOR, DEPT OF FISH GAME
STATE OF CALIFORNIA
ROOM 1213, RESOURCES BUILDING
1416 - 9TH STREET
SACRAMENTO, CA 95814 (2)

DIRECTOR, DEPT OF PARKS RECREATION
STATE OF CALIFORNIA
1416 - 9TH STREET
SACRAMENTO, CA 95814 (2)

DIRECTOR, DEPT OF WATER RESOURCES
STATE OF CALIFORNIA
1416 - 9TH STREET
SACRAMENTO, CA 95814 (H)*

DIRECTOR, WASHINGTON, D.C. OFFICE
DEPARTMENT OF FINANCE
STATE OF CALIFORNIA
600 PENNSYLVANIA AVE., S.E., SUITE
WASHINGTON, D.C. 20003

EXECUTIVE OFFICER
WILDLIFE CONSERVATION BOARD
STATE OF CALIFORNIA
ROOM 1206-22, RESOURCES BLDG.
1416 - 9TH STREET
SACRAMENTO, CA 95814

EXECUTIVE OFFICER
ATTN: RECORDS UNIT
STATE OF CALIFORNIA
1807 13TH STREET
SACRAMENTO, CA 95814

EXECUTIVE OFFICER
COUNCIL ON INTERGOVERNMENTAL RELAT
1400 TENTH STREET
SACRAMENTO, CA 95814

EXECUTIVE OFFICER CHIEF ENGINEER
CALIFORNIA WATER COMMISSION
DEPARTMENT OF WATER RESOURCES
1416 - 9TH STREET
SACRAMENTO, CA 95814 (10)

CALIFORNIA STATE OFFICIALS, DEPARTMENTS AND AGENCIES

EXECUTIVE SECRETARY
CA ST BD OF FOOD AGRICULTURE
1220 N STREET, ROOM 111
SACRAMENTO, CA 95814

GENERAL MANAGER
CALIFORNIA RECLAMATION BOARD
RESOURCES BUILDING
1416 - 9TH STREET
SACRAMENTO, CA 95814 (10)

GOVERNMENT PUBLICATIONS SECTION
CALIFORNIA STATE LIBRARY
PO BOX 2037
SACRAMENTO, CA 95809

PRESIDENT
PUBLIC UTILITIES COMMISSION
STATE OF CALIFORNIA
350 MCALLISTER STREET
SAN FRANCISCO, CA 94102

REGIONAL MANAGER
CA DEPT OF FISH GAME, REG II
1001 JEROME DRIVE
SACRAMENTO, CA 95819

SECRETARY OF THE SENATE
CALIFORNIA STATE SENATE
STATE CAPITOL
SACRAMENTO, CA 95814

SECRETARY TO THE COMMISSION
STATE PARK RECREATION COMMISSION
STATE OF CALIFORNIA
1416 - 9TH STREET
SACRAMENTO, CA 95814

STATE LANDS COMMISSION
WETLANDS AND SURFACE
MANAGEMENT SECTION
1807 - 13TH STREET
SACRAMENTO, CA 95814

STATE LANDS DIVISION
STATE LANDS COMMISSION
STATE OF CALIFORNIA
1807 - 13TH STREET
SACRAMENTO, CA 95814

STATE TRANSPORTATION BOARD
PO BOX 1139
SACRAMENTO, CA 95805

DIVISION OF OIL AND GAS
DEPARTMENT OF CONSERVATION
STATE OF CALIFORNIA
4800 STOCKDALE HWY RD. 417
BAKERSFIELD, CA 93309

CALIFORNIA REGIONAL WATER
QUALITY CONTROL BOARD
CENTRAL VALLEY REGION
3374 E SHIELDS AVENUE
FRESNO, CA 93726

FIELD OFFICE SUPERVISOR
DEPARTMENT OF WATER RESOURCES
STATE OF CALIFORNIA
1319 CALIFORNIA AVENUE
BAKERSFIELD, CA 93304

STATE COORDINATOR
FLOOD INSURANCE PROGRAM
CALIFORNIA DEPARTMENT OF
WATER RESOURCES
P.O. BOX 389
SACRAMENTO, CA 95802

REGIONAL MANAGER
REGION V, OFFICE OF
EMERGENCY SERVICES
STATE OF CALIFORNIA
2550 MARIPOSA STREET, R.181
FRESNO, CA 93721

REGIONAL MANAGER, REGION IV
CALIFORNIA DEPARTMENT OF
FISH AND GAME
1234 E. SHAW AVENUE
FRESNO, CA 93710

CALIFORNIA STATE OFFICIALS, DEPARTMENTS AND AGENCIES

STATE ARCHITECT
OFFICE OF ARCHITECTURE AND CONSTRU
DEPT OF GENERAL SERVICES
STATE OF CALIFORNIA
1500 FIFTH STREET
SACRAMENTO, CA 95814

ATTORNEY GENERAL
STATE OF CALIFORNIA
DEPARTMENT OF JUSTICE
555 CAPITOL MALL, SUITE 350
SACRAMENTO, CA 95814

CHIEF, DIVISION OF OIL AND GAS
DEPARTMENT OF CONSERVATION
STATE OF CALIFORNIA
1416 - 9TH STREET
SACRAMENTO, CA 95814 (2)

SECRETARY, THE RESOURCES AGENCY
STATE OF CALIFORNIA
ROOM 1311, RESOURCES BUILDING
1416 - 9TH STREET
SACRAMENTO, CA 95814 (5)*

POSTMASTERS

POSTMASTER
ARVIN, CA 93203

POSTMASTER
BAKERSFIELD, CA 93302

POSTMASTER
CALIENTE, CA 93512

POSTMASTER
GREENFIELD, CA 93927

POSTMASTER
KEENE, CA 93561

POSTMASTER
LAMONT, CA 93241

POSTMASTER
TEMACHAPI, CA 93561

COUNTY & MUNICIPAL AGENCIES

ARVIN POLICE DEPARTMENT
200 CAMPUIS DRIVE
ARVIN, CA 93203

KERN COUNTY COUNCIL OF GOVERNMENTS
1106 - 26TH STREET
BAKERSFIELD, CA 93301

KERN COUNTY OFFICE OF
EMERGENCY SERVICES
1415 TRUXTON AVENUE
BAKERSFIELD, CA 93301

KERN COUNTY DEPARTMENT
OF PARKS AND RECREATION
ATTN: DIRECTOR
1110 GOLDEN STATE HIGHWAY
BAKERSFIELD, CA 93301

KERN COUNTY PLANNING DEPARTMENT
ATTN: PLANNING DIRECTOR
1103 GOLDEN STATE HIGHWAY
BAKERSFIELD, CA 93301

KERN COUNTY DEPARTMENT
OF PUBLIC WORKS
ATTN: DIRECTOR
2601 D STREET
BAKERSFIELD, CA 93301

KERN COUNTY WATER AGENCY
ATTN: ENGINEER-MANAGER
4114 ARROW STREET
BAKERSFIELD, CA 93302

COUNTY BOARDS OF SUPERVISORS

KERN COUNTY
BOARD OF SUPERVISORS
1415 TRUXTON AVENUE
BAKERSFIELD, CA 93301

PRESIDENT
KERN COUNTY WATER RESOURCES
COMMITTEE
P.O. BOX 6038
BAKERSFIELD, CA 93306

MAYORS OF CITIES

MAYOR OF ARVIN
200 CAMPUIS DRIVE
ARVIN, CA 93203

CHAMBERS OF COMMERCE

CA STATE CHAMBER OF COMMERCE
ATTN: MR. GEORGE SARYEL, ASST GEN
455 CAPITOL MALL
SACRAMENTO, CA 95814

SOIL CONSERVATION DISTRICTS

BOARD OF DIRECTORS
TECHACHAPI SOIL CONSERVATION
DISTRICT
TECHACHAPI, CA 93561

RECLAMATION DISTRICTS

BOARD OF DIRECTORS
ARVIN-EDISON WATER STORAGE
DISTRICT
20401 BEAR MOUNTAIN BLVD.
ARVIN, CA 93203

PRESIDENT
KERN DELTA WATER DISTRICT
2601 F STREET
BAKERSFIELD, CA 93301

PRESIDENT
SOUTHERN SAN JOAQUIN GROUNDWATER
USERS ASSOCIATION
ROUTE 4, BOX 464
BAKERSFIELD, CA 93307

PRESIDENT
WATER ORGANIZATION MANAGER S GROUP
DEL KERN STATION,
BAKERSFIELD, CA 93307

NEWSPAPERS AND OTHER PUBLIC NEWS SERVICES
(Stamp all notices "This is a news item, not an advertisement")

ARVIN TILLER
525 - 3RD STREET
ARVIN, CA 93203

KAFY RADIO STATION
P.O. BOX 4128
BAKERSFIELD, CA 93301

KERN RADIO STATION
5600 PLANE ROAD
BAKERSFIELD, CA 93301

KGEE RADIO STATION
207 TRUXTON AVENUE
BAKERSFIELD, CA 93301

KHZZ RADIO STATION
1209 N. CHESTER AVENUE
BAKERSFIELD, CA 93301

THE BAKERSFIELD CALIFORNIA
1707 FIVE STREET
BAKERSFIELD, CA 93301

THE FRESNO HEE
1626 E. FRESNO AVENUE
FRESNO, CA 93721

NEWS EDITOR
KBAK-TV STATION
2210 CHESTER AVENUE
BAKERSFIELD, CA 93301

NEWS EDITOR
KERN-TV STATION
321 - 21ST STREET
BAKERSFIELD, CA 93301

NEWS EDITOR
KJTV-TV STATION
2631 FIVE STREET
BAKERSFIELD, CA 93301

NEWS EDITOR
KLYD RADIO STATION
924 TRUXTON AVENUE
BAKERSFIELD, CA 93301

ORGANIZATIONS
ENVIRONMENTAL

CALIFORNIA WILDLIFE FEDERATION
PO BOX 9504
SACRAMENTO, CA 95823

THE STAAK WALTON LEAGUE OF AMERICA
ATTN: PRESIDENT, CALIFORNIA DIV
2240 SANDALWOOD PLACE
ANAHEIM, CA 92806

MARINAS, BOAT RENTALS, YACHT AND RECREATION CLUBS

MR. CARLYLE LIEHEL
TEHACHAPI SPORTSMAN CLUB
P.O. BOX 496
TEHACHAPI, CA 93561

BOOKMAN-EDMONSTON ENGINEERING INC.
ATTN: MR. HILL TAUHE
P.O. BOX 1961
BAKERSFIELD, CA 93303

CALIFORNIA CENTRAL VALLEY FLOOD
CONTROL ASSN.
331 FORUM BUILDING
1107 - 9TH STREET
SACRAMENTO, CA 95814

CALIFORNIA FARM BUREAU FEDERATION
2855 TELEGRAPH AVENUE
BERKELEY, CA 94705

CALIFORNIA STATE GRANGE
2101 STOCKTON BOULEVARD
SACRAMENTO, CA 95817

CALIFORNIA FARM BUREAU FEDERATION
PUBLIC AFFAIRS OFFICE
ATTN: MR. WILLIAM DUBOIS
11TH AND L STREET BUILDING
SACRAMENTO, CA 95814

KERN COUNTY FARM BUREAU
2724 I STREET
BAKERSFIELD, CA 93301

NATIONAL COUNCIL FOR STREAM IMPROV
ATTN: WEST COAST REGIONAL ENGINEER
ENGINEERING EXPERIMENT STATION
OREGON STATE UNIVERSITY
CORVALLIS, OR 97331

NATIONAL RIVERS AND HARBORS CONGRE
ATTN: DIRECTOR, S PACIFIC REGION
C/O SACRAMENTO-YOLO PORT DISTRICT
PO BOX 815
WEST SACRAMENTO, CA 95691

PACIFIC GAS ELECTRIC CO
ATTN: CHIEF ENGINEER
245 MARKET STREET
SAN FRANCISCO, CA 94106

RICKETT, WARD AND BELMARTER
2901 H STREET
BAKERSFIELD, CA 93301

SOUTHERN PACIFIC TRANSPORTATION CO
ATTN: J C STRONG, AREA ENGINEER
P O BOX 3036
BAKERSFIELD, CA 93385

TEJON RANCH
ARVIN, CA 93203

ORGANIZATIONS

WATER ASSOCIATION OF KERN COUNTY
1415 - 18TH STREET, ROOM 411
BAKERSFIELD, CA 93301

TRANSCRIPT OF PUBLIC MEETING INCLUDING ATTENDANCE

1 HEARING PANEL

2
3 CORPS OF ENGINEERS:

4 RICHARD J. VASQUEZ, Assistant Chief, Engineering
5 Division of the Sacramento District

6 DARYL SALLADAY, Assistant Chief, Water Resources
7 Planning Branch

8 CARL GREENSTEIN, Public Affairs Officer

9 ROGER JANSSEN, Chief of Section conducting Study

10 BOB CHILDS, Project Engineer

11
12 KERN COUNTY WATER AGENCY:

13 GEORGE RIBBLE

14
15 ---oOo---

A T T E N D A N C E

Page

ANDREW, MURTISS M., 11004 San Fernando, Lamont, CA
95241

AUSTIN, JIM, 9717 Main Street, Lamont, CA 93241,
Lamont Reporter

BENHAM, EARL, Lamont, CA 93241

5

BOWERS, CHARLES, Caliente, CA 93518

BOWERS, ZELDA, Caliente, CA 93518, U. S. Post Office

19

BRINSON, DANNY, 8201 Bernard, Lamont, CA 93241, First
Full Gospel, Assistant Pastor

15

BURNSWORTH, JOSEPH, 8805 Jeffery, Lamont, CA 93241,
Full Gospel Church, Youth Pastor

COLLINS, JOHN B., 10409 Silver Street, Lamont, CA
93241

EID, RONALD J., 345 Chester, P. O. Box 1961, Bakersfield,
CA 93303

FRICK, KENNETH, Route 1, Box 318, Arvin, CA 93203

9

HEAD, DAVID A., Kern County Supervisor, 2nd District

14

HEITZ, CLIFFORD A., P. O. Box 350, Tehachapi, CA 93561,
Soil Conservation District

HENDRIX, J. PAUL, 3800 Q #71, Bakersfield, CA 93301,
Bookman & Edmonston Engineering, Inc.

JAMES, BILL, Lamont CA 93241

JOHNSTON, BUDDY, 8121 Bertal, Lamont, CA 93241

KIRRCNER, PHYLLIS, 2805 Summit Circle, Bakersfield,
CA 93306

KIRRCNER, ROY E., P. O. Box Box 3036, Bakersfield,
CA 93305, Southern Pacific Transportation Company

KOHL, PEGGIE, Room E-2727, 2800 Cottage Way, Sacramento,
CA 95824, U. S. Fish and Wildlife Service

27

McCULLOUGH, FLOYD, 3374 E. Shields, Fresno, CA,
Department of Water Resources

1	ATTENDANCE (continued):	Page
2	MOORE, ROLLIE, 1415 - 18th Street, Room 411, Bakersfield, CA 93301, Water Association of Kern County	
3	PATTERSON, FRED D., P. O. Box 57, Tehachapi, CA 93561	
4	PRINCE, J. M., P. O. Box 455, Lamont, CA 93241	
5	SORENSEN, DARRELL, Box 58, Bakersfield, CA 93302, Kern County Water Agency	
6	THOMAS, JACK G., Route 6, Box 183, Bakersfield, CA 93307, Kern County Water Agency	14
7	TOWNSON, WILLIAM T., 10429 Habecker Road, Lamont, CA 93241	
8	TROTTER, C. E., P. O. Box 175, Arvin, CA 93203, Arvin- Edison Water Conservation District	
9	WALL, STEPHEN, 7400 Delight Avenue, Lamont, CA 93303	
10	WILLIAMS, JAMES E., 10408 Elmco, Lamont, CA 93241	6
11		
12		
13		
14		
15	---o0o---	
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		

LAMONT, CALIFORNIA, MONDAY, JULY 9, 1979

---o0o---

MR. RIBBLE: Good evening, ladies and gentlemen.

My name is George Ribble of the Kern County Water Agency. I would like to welcome you here tonight to the initial public meeting on the Caliente Creek Stream Group Investigation.

As a result of flood problems which have occurred last year and in the past on the Caliente Creek stream group, the Kern County Board of Supervisors and our Water Agency have requested the Corps of Engineers to evaluate these problems to determine if there are any economically feasible and acceptable solutions.

First, I would like to take care of some administrative details. If you haven't filled out an attendance card as you came in tonight, we request you to do so. These cards not only serve as a record of attendance, but let us know who wishes to speak here this evening. If anyone needs a card to fill out, please raise your hand so that we may give you one at this time.

This meeting is being recorded and a transcript will be made of everything said here tonight.

Also, written comments submitted will be included in the transcript. To be included, written material may be submitted within two weeks.

Following a statement by Mr. Vasquez, Assistant Chief, Engineering Division of the Sacramento District, Corps of Engineers, we will receive statements from those who have indicated on the cards they wish to speak.

1 Now, I would like to introduce Mr. Vasquez from the
2 Corps of Engineers in Sacramento.

3 MR. VASQUEZ: Thank you, George.

4 If you do have something more to put in the record, send
5 us a letter expressing your opinions.

6 First, I would like to introduce a few of the people
7 from the staff here:

8 Mr. Daryl Salladay, Assistant Chief, Water Resources
9 Planning Branch; Mr. Carl Greenstein in the back is our Public
10 Affairs Officer; Roger Janssen is Chief of the Section conducting
11 the study; and Bob Childs is the Project Engineer who will be
12 actually making the study.

13 As indicated in the announcement, the purpose of this
14 meeting tonight is to provide you with the opportunity to
15 express your interests and ideas in regard to our investiga-
16 tion.

17 I would like to explain why we are conducting this in-
18 vestigation, give you a brief description of the area involved
19 in the study, mention past studies conducted by the Corps in
20 the area, and indicate what our current investigation will
21 consist of.

22 In February and March of last year, serious flooding
23 occurred along the Caliente Creek streams. As a result of
24 this and past floods, the Kern County Board of Supervisors
25 and the Kern County Water Agency requested the Corps to rein-
26 vestigate the Caliente Creek stream group.

27 The Caliente Creek stream group includes the creeks of
28 Caliente, Sycamore, Comanche, Tejon and El Paso. These streams

1 drain a watershed of about 8,000 square miles which consists
2 of a portion of the Southern end of the Sierra Nevada and part
3 of the Northwesterly slopes of the Tehachapis. These streams
4 discharge onto the floor of the San Joaquin Valley where most
5 of the flows either evaporate or percolate into the ground.

6 This portion of the San Joaquin Valley has developed
7 from a desert-like region to one of high agricultural pro-
8 ductivity which is subject to significant flood damages.

9 In 1966, the Corps of Engineers prepared a feasibility
10 report which presented various flood control plans for the
11 Caliente Creek stream group. These included a system of up-
12 stream reservoirs and a system of foothill detention basins
13 connected by a diversion and percolating channel.

14 The various plans considered flood control alone and
15 flood control in combination with irrigation. However, in all
16 plans considered, the separable costs for flood control ex-
17 ceeded the flood control benefits.

18 In general, the Federal Government cannot participate
19 in a project where the benefits don't exceed the costs. There-
20 fore, it was recommended by the District Engineer, and con-
21 curred in by the Chief of Engineers in Washington, D. C., that
22 no further consideration be given to a federal flood control
23 project for the Caliente Creek stream group at that time.
24 That was 1966.

25 We are now beginning a new investigation to see if condi-
26 tions have changed enough since 1966 to permit an economically
27 justifiable solution to the flood problems. We have already
28 started hydrologic studies and economic and environmental

4
1 inventories of the area. Information from these studies and
2 input from you people, and your agencies, will be used to de-
3 velop alternative flood control plans.

4 Our planning procedure for water resource project
5 follows a three-stage process with the first stage focusing
6 on identification of problems and analyzing possible alterna-
7 tive solutions. This is the stage that we are starting now.

8 Subsequent stages go into more detailed feasibility
9 studies of potential solutions to the problems. The three
10 stages will take about four years to complete. However, we
11 will know at the completion of the first stage, in about 18
12 months, whether or not there is a good chance to develop an
13 economically feasible solution to the flood problems.

14 During the four-year study period, we will hold a mini-
15 mum of three formal public meetings, and if desirable, we will
16 hold some less formal public workshops. This is the first
17 of three formal public meetings that we are holding.

18 Near the end of the investigation, a Feasibility Report
19 and an Environmental Impact Statement will be prepared. The
20 Feasibility Report will recommend what action, if any, should
21 be taken.

22 Any proposed plan that is recommended for implementation
23 by the Corps of Engineers, and that is subsequently approved
24 by our higher authorities, would require congressional
25 authorization and funding before the proposal could be
26 implemented.

27 As I said, this meeting we are having tonight is the
28 first formal public meeting and the purpose of this meeting

1 is to get your views as to what are the problems, how you feel
2 about the problems, what possible solutions you may have in
3 mind, and what other aspects or considerations should we keep
4 in mind when we are making this study.

5 So, to get your input, I would like to turn the meeting
6 back to George Ribble, who will call upon you who have indi-
7 cated that you wish to make a statement. George.

8 MR. RIBBLE: Thank you, Mr. Vasquez.

9 I would like now to call on those who wish to make a
10 statement as indicated on their attendance card that they have
11 filled out. First, Mrs. Murtiss Andrew.

12 In summary, Mrs. Murtiss Andrew stated that she lived
13 at 11004 San Fernando, the second house from the end; that
14 water has never gotten into her yard, but just goes down the
15 street. She requested that someone come and look at her
16 place. She also stated that she is not able to pay taxes for
17 flood control.

18 The next is Mr. Earl Benham.

19 MR. BENHAM: I am Earl Benham. I have lived in Lamont
20 since 1943 and we have had more of those floods, and when I
21 was farming, if you had several acres, you couldn't plow it
22 all today. You do some more tomorrow. And I wonder about
23 this, if we can't get the \$24 million and stop it all at one
24 time, some of those other creeks, Comanche, put a little
25 dam on it; or Tejon, or some of the others, or dig a big pond
26 and do what we can and then when we get some more money --
27 this is our number one headache by far.

28 This last flood in one accident there were two deaths.

1 They were drowned. In an accident on the highway they were
2 drowned.

3 There was another man, his car was washed down the
4 stream and, really, it's not at Caliente Creek at times, it's
5 Caliente River.

6 I don't know whether you have seen it or not, but they
7 have a magazine showing some of the pictures, and this in-
8 cludes more than just Lamont. These other places, I don't see
9 too much reason in having some ponds over here to hold the
10 water after it gets through Lamont here.

11 If we are going to do anything about Caliente, get it
12 up in the mountains or sandhills where the land would be
13 cheaper.

14 Okay, thank you.

15 MR. RIBBLE: Thank you, Mr. Benham.

16 MR. BENHAM: Did you want to see this?

17 MR. RIBBLE: Yes, I think we would.

18 James Williams.

19 MR. WILLIAMS: I think what should be cleared up is the
20 fact that we are trying to deal with two different problems
21 in this community at the same time, one of the problems being
22 the Caliente Creek group and the other problem being the
23 curbs and the gutters that we are trying to put in, and I
24 have lived here a while, too, and I have seen that when
25 Caliente Creek comes through Lamont, it tends to soak in a
26 little bit except in extreme rainy seasons when it does flood
27 on down this area.

28 But what we are, a lot of us are here for, is really for

1 the other project because you see we don't get notification of
2 these meetings.

3 Now, we have been told we do, but no one has. There
4 have been three or four meetings I didn't come to because I
5 didn't know anything about them.

6 I'm a property owner and I would like to know about what
7 is going on. I am a taxpayer also.

8 Another thing, what I am trying to get at basically is
9 these curbs and these gutters, if put in before the Caliente
10 Creek problem is taken care of, I believe it will increase
11 the problem of flooding of Lamont because what you have is
12 hard surface that doesn't soak in. You have got water that's
13 running like a river and it's going to flood more of Lamont
14 on a normal flood-like when we have a hard rain, it's going
15 to flood more so than it does right now. In other words, it
16 takes a real heavy rain to flood like it did this last season
17 or season before last.

18 And if you have nothing but curbs and gutters and there
19 is no way for the water to soak into the ground at all, you
20 are going to have more flood water and I think more flood
21 damage in Lamont.

22 I think just common sense will tell you that, that when
23 you have water that has some place to soak in, it's going to
24 retard the rushing of the water a little more than just hard
25 cement and curbs and gutters, and I kind of resent the fact
26 that we are dealing with two issues here instead of one, be-
27 cause it's really one problem as far as Lamont as a community
28 is concerned.

1 The Caliente Creek is a problem, yet if we have curbs
2 and gutters and we don't take care of Caliente Creek, we are
3 going to have three times the problem next time of floods.

4 Okay, fine. If you take care of Caliente Creek or do
5 something to divert the water around Lamont, such as a six-
6 foot pipeline or something from the canal east of Lamont to the
7 other side of the railroad tracks over here, you would
8 alleviate quite a bit of the problems with the drain, and
9 then, we could go ahead and start on the curbs and gutters,
10 but I see that these two problems are the same.

11 I may be wrong. Of course, I'm not an engineer, but I
12 am concerned about it. For one reason, we are going to assess
13 the people on the south end of Lamont, or the north end of
14 Lamont. They say as low as \$6 and it could be as high as
15 \$15. We don't know really what it is going to cost and still
16 yet when the rains come they are going to have the same
17 problem.

18 So the money they are paying out monthly for 40 years
19 as in the proposal won't do all that much good. I think
20 there's others here that feel the same way.

21 The first problem is Caliente Creek. Maybe a temporary
22 device or something that will divert the water around Lamont
23 until you can finish this examination of the situation, and
24 maybe I have talked too much, but the idea is that I think
25 we should all be concerned about it because one day it may
26 rain a big rain.

27 We have had just some pretty heavy rains and it could
28 do a lot more damage than we ever imagined, so I think we

1 should check into both of them at once before we do either of
2 them, either the curbs or the gutters or Caliente Creek.

3 Thank you.

4 MR. RIBBLE: Thank you, Mr. Williams.

5 Kenneth Frick.

6 MR. FRICK: Thank you, Mr. Chairman. I appreciate the
7 Corps being here and I guess I would divide my comments into
8 three parts.

9 First of all, I am a long-term resident having lived
10 here since I was born in the Lamont area, and I saw the '32 or
11 the '33 flood and the damage then, of course, was not very
12 much because there was not much in the path of that particular
13 flood.

14 Yes, there were drains and the like that were covered
15 up coming down and so forth, but as far as the town of Lamont
16 and as far as the community around, a lot of it was not
17 farmed and there were not many people in Lamont.

18 Of course, as we see the areas settling up and as we
19 see the town of Lamont growing, and I am presuming we will see
20 it grow more and more as time goes on, why the damage figures
21 go up dramatically, and I would be hopeful, and I realize you
22 have your formula, but I would be hopeful in your figuring that
23 you would look ahead rather than behind.

24 We are really talking about the next half century when
25 you talk about getting after Caliente because I am looking back
26 a half century -- it's almost that long ago when the flood
27 that I guess is called a big one, the '32 or '33 flood was a
28 large one at Lamont, and the amount of damage that will be

1 done in the year 2030 is rather large by comparison of the
2 expenditures that are necessary at this point in time.

3 The second item -- I have been involved in the small
4 ad hoc committee that supervised, helped put together, and
5 we have asked various agencies to try to put together reports.
6 They have. I am most appreciative of what the Kern County
7 Water Agency has done, that the Board of Supervisors has been
8 willing to get behind this and, also, I am holding in my hand
9 a report and if anyone is interested in the box at the back
10 of the room, I think there are copies for everyone.

11 If they are interested, it is called "A Review of Plans
12 for Flood Control on Caliente Creek," which was submitted to
13 the Board of Supervisors and financed by the Board of Super-
14 visors, put out by Bookman & Edmonston Engineering, and I
15 think it is a good summary and I am particularly taken by that
16 part of the summary that does talk about, I believe it is
17 the Sivert Dam site or the Tamarack Dam site, or what have
18 you, the idea of damage for the 50 or 100-year flood, and
19 letting out 360 cubic feet per second or 500, or whatever -- I
20 see different figures; and that actually being the amount of
21 stream that would go downstream from Caliente, which would
22 get me to the third point.

23 It would seem to me that Caliente is the one to really
24 look at. The others do flood land. The others do flood farms.
25 The others do not affect the people that Caliente affects.
26 Caliente truly gets right here in the heart of Lamont and
27 it would seem to me that that's where the investigations and
28 the attention by the Corps should be, and I would be hopeful

1 that the other streams that they have talked about that are
2 shown on the map do not pull down the cost of the feasibility.

3 I would hate to think of Sycamore, Little Sycamore,
4 Comanche, Tejon, El Paso and Tunis pulling down the effective-
5 ness factor that the Corps must come up with as compared to
6 Caliente itself.

7 Finally, since this has been studied considerably and
8 I'm sure everything you go into has been studied over the
9 many years, I was wondering if it is not possible to shorten
10 the period, although you said that in 18 months you are
11 going to have a pretty good feel as to where you are headed,
12 which does make a big difference as to what is going to
13 happen, but as many reports and studies as have been made by
14 both you and others, certainly there's a lot of information
15 already available that I would be hopeful that the quicker
16 that something could be forthcoming, why certainly the people
17 of Lamont are going to be happier as far as water coming
18 down out of the hills.

19 And I don't think it is possible for anybody who under-
20 stands what it does to one's home who have been through a
21 flood, to your possessions and those things that are dear to
22 your heart, particularly if you find that you do not have the
23 wherewithal to replace those items or if they are personal
24 items that are not replaceable. I think there's a lot of
25 pain that goes on and I think it is very important that you do
26 not dilute your study worrying about those other streams.

27 MR. RIBBLE: Anybody else want to make a statement?

28 MS. KOHL: Excuse me, I didn't have an opportunity to
give you back the card before, but I do have a brief statement

1 to make. My name is Peggie Kohl and I do have a copy of this
2 statement to give to you for reference. I represent the U. S.
3 Fish and Wildlife Service.

4 I am here at the U. S. Army Corps of Engineers' request
5 to inform you of my agency's role in this study.

6 Fish and Wildlife Coordination Act of 1958 requires all
7 federal agencies involved in water resource development proj-
8 ects, such as the Caliente and the stream group investigation,
9 to consider wildlife conservation equally with other features
10 of the project throughout the agency's planning and decision-
11 making processes.

12 To fill this requirement, construction agencies, such as
13 the U. S. Army Corps of Engineers, must coordinate with State
14 and Federal wildlife agencies, including my agency, U. S.
15 Fish and Wildlife Service.

16 As part of the coordination proecess natural resource
17 agencies develop and recommend ways of adopting the project's
18 facilities and operation to offset adverse impacts to fish
19 and wildlife resources, resulting from project implementation.
20 Measures to enhance these resources are also recommended.

21 In the case of the Caliente stream group investigation,
22 the U. S. Army Corps of Engineers will be required to include
23 in the project plans such means and measures for wildlife
24 conservation as they may find justifiable to obtain maximum
25 overall project benefits.

26 The cost of these provisions are to be considered an
27 integral part of the project.

28 Since the Caliente stream group investigation is just in

1 the initiation stage and our office has only received the
2 announcement for this public meeting, we have not had an oppor-
3 tunity to evaluate the alternatives presented this evening.
4 Therefore, we cannot offer any substantive input to the study
5 at this time.

6 I would, however, like to take this opportunity to
7 announce that the U. S. Fish and Wildlife Service invites
8 public participation in the process of developing our reports
9 and recommendations. If anyone here has information on the
10 wildlife resources of this area, can help identify their
11 problems and needs, or knows of people interested in these
12 issues, please get in touch with me at the close of this
13 meeting, or letting me know of this through the Army Corps of
14 Engineers, or through my office in Sacramento.

15 Thank you very much.

16 MR. RIBBLE: Thank you.

17 Anybody else like to make a statement?

18 I think that there's one thing that we know by this
19 time, that this project is going to cost a lot of money to
20 cure Caliente Creek stream's flooding problem, and I think it
21 may be our best hope here tonight to appeal to the Corps of
22 Engineers to solve it.

23 I think the libraries are filled now with studies of
24 Caliente Creek and I think most of us, or those of us who live
25 in the flood plain and are flooded periodically, are probably
26 tired of seeing more and more reports and would like to get
27 something done to stop the flooding, and in that regard, I
28 would like to say to the Corps that I think that four years

1 is an awfully inordinately long time for a study when you
2 really are not plowing any new ground. It's been studied and
3 restudied so many times that there's an enormous amount of
4 data on it.

5 So, I would hope that they would take less time than
6 four years.

7 Now is your chance to say what you feel about it. Any-
8 body else have a statement?

9 MR. HEAD: I am David Head. I would like to echo what
10 Ken said and one other thing in the Corps' study of the
11 problems there are offsets that I would hope that we just
12 don't come to a figure, X number of dollars, and then set that
13 against the damage and say that it is not cost effective be-
14 cause if we know where these structures are going to be, I
15 think the people in the area are willing in a lot of cases to
16 provide the land.

17 There are projects, both publicly funded and privately
18 funded that will move rock or that will move dirt, or that
19 will do various things, so when we get the plan, if we can
20 use all the offsets we can, then I think we could bring the
21 cost effectiveness into a range that we can afford, but you are
22 right, it's going to take a lot of money.

23 MR. RIBBLE: Thanks, Dave.

24 We have with us Kack Thomson of the Water Agency Board
25 of Directors. Jack, would you like to say anything?

26 MR. THOMSON: I am representing Kern County Water Agency,
27 and, of course, we are participating along with the Board of
28 Supervisors in the study.

1 I, personally, have a more direct interest because our
2 home is right alongside the East Side Canal and I don't know
3 if Caliente Creek -- I don't think it would probably flood us
4 if it wasn't for the backup breaks in the canal which runs
5 over and so we usually have quite a little water on our farm
6 and so far we have managed to keep it away from the house.
7 But I certainly agree with the statement Kenneth and Dave
8 made that I think that it's more and more important as Lamont
9 grows that some protection be awarded because I know I had a
10 chance to observe some of the homes that were flooded, and
11 these are not, you know, the largest and most expensive
12 houses, but in many cases they are all the people have and
13 to them they are vitally important, and it's really bad to
14 see something like this that, for instance, in 1978, broke
15 right alongside of Lamont and just let the water run right
16 through the center of town.

17 I think that as time goes on, the damages are going to
18 be very significant unless something is done to control the
19 flooding.

20 Thank you.

21 MR. RIBBLE: Thanks, Jack.

22 MR. BRINSON: My name is Danny Brinson. I am Assistant
23 Pastor of the First Gospel Church here in Lamont, and as Dave
24 Head already stated, this is a meeting concerning Caliente,
25 feasibility of some type of plan or proposal that would
26 eliminate most of the flooding, and I would like to echo the
27 sentiment of Mr. Williams, the fact that there is a plan
28 right now in the town of Lamont consisting of putting curbs

1 and gutters throughout the city.

2 I believe it is 21 miles and we have been mentioning
3 funding here, and it is definitely going to be very expensive
4 and costly to place these dams at the sites that you have
5 chosen. I believe it is \$24.4 million, but the point I would
6 like to make is that the funds that we do now have available
7 and the funds that have been pledged already to this curbs
8 and gutter proposal, I think, to me, and I'm speaking as a
9 voice for our church, that any funds that are now available
10 for water for this problem, that we do have the water problem,
11 should be diverted to the Caliente project 100 percent, because
12 even if we do go ahead and put curbs and gutters in Lamont
13 and this project is not gone through with first, as Mr.
14 Williams already said, it would more or less be useless.

15 Just last week I found myself with a shovel out in the
16 curbs and gutters cleaning up some of the mud that came down
17 from the flood last year. It would be no time at all when our
18 curbs and gutters that we paid \$4.2 million for, that could
19 go on this project, would be filled with this same guck I was
20 cleaning out of our gutter in front of our church.

21 Therefore, our system would be of no use and we would
22 have to go ahead and do this anyway, so what I am saying is
23 that the funds that are now available, they should be, in my
24 opinion, diverted to this project, and that, as Earl Benham
25 already stated, is our problem right here, and as the people
26 of Lamont last year right after the flood spoke their voice
27 a little louder than normal and said, "We need something done
28 here," and a proposal was brought up for this local rain water

and local flooding which is really not what the people wanted.

What the people have wanted and the opinions they have expressed and the voice that they have made has been for this project for the past year, and we just would like to express our support that any funds that are available anywhere else for any other project, we would like to say that they should be diverted and placed to go against the cost of \$25 million.

Thank you.

MR. RIBBLE: The funds that are available for the curbs and gutters, are they federal funds or local funds?

MR. BRINSON: I'm not sure. Ed might correct me. I believe there are three or four agencies.

MR. HEAD: The curb and gutter project is a project that will be two and a half million dollars coming from the Community Development Fund for curbs, gutters and roads, and this type of thing, and then, the community of Lamont will bond itself for the \$1.7 million or whatever the break is in that, but the community will put up that.

There are no funds other than the money that's in the budget now for the Caliente Creek. The monies that are available for curbs and gutters are not available for Caliente Creek.

That project has not been submitted, nor has it been approved for CD funding. The other project has been.

So, it isn't just automatic that way, but that answers the question, I think.

While I am on my feet, let me ask a question in relation to what the young man said. I didn't understand clear the dam sites we have on the map. Those are dam sites that were

proposed in a prior study.

1 MR. BRINSON: Essentially yes.

2 MR. HEAD: The feasibility of say, let's take Clear
3 Creek dam site on the Tehachapi Creek right there -- now, the
4 feasibility of saying a small structure there not costing the
5 \$20 million or whatever, but costing a good deal less than
6 that, would that then serve as a viable control of that parti-
7 cular contributing stream to the overall problem? Would that
8 be feasible? In other words, if we are looking at this thing
9 so we can do it in phases, is there a logical phasing that
10 we see there in the construction of the dams?

11 MR. JANSSEN: Well, Mr. Head, it would depend upon, first
12 of all, how much that dam, how much water this dam would con-
13 trol and maybe --

14 MR. HEAD: Let me clear my question. Is there sufficient
15 information to answer the question I asked? In other words,
16 has that been looked at? Does that control a sufficient
17 amount of water that if that were structured alone it would
18 have a "significant" -- and that's not a good word -- would it
19 contribute an important phase of flood control in the Lamont
20 area?

21 MR. JANSSEN: Well, at this particular stage, I couldn't
22 answer that because we are currently redeveloping our hydrology,
23 for instance.

24 MR. HEAD: That would be in the study, in the first 18
25 months?

26 MR. JANSSEN: Right.

27 MR. HEAD: Thank you.

28 MR. RIBBLE: I could add, too, on the funding, if the

1 Corps builds the project, usually the construction costs are
2 federally funded, and lands, easements, rights-of-way and re-
3 locations and operation and maintenance is locally funded, so
4 that usually means the formation of some kind of an improvement
5 or taxing district to guarantee operation and maintenance of
6 the project after the Federal Government constructs it.

7 So, that's what you are looking at. That's one of the
8 estimates that will come out of the study.

9 Anyone else? Yes.

10 MS. BOWERS: May I ask a question, please? My name is
11 Zelda Bowers, Postmaster of Caliente. Is this going to affect
12 the town of Caliente, this proposed dam site that you are re-
13 ferring to?

14 MR. JANSSEN: At this stage, ma'am, I couldn't say yes
15 or no. From the dam sites that are shown there, these two up
16 here probably would not affect the town of Caliente, but at
17 this stage we haven't developed the information in sufficient
18 detail to answer questions such as that. Eventually, yes, we
19 will be able to say yes or no definitely.

20 MR. RIBBLE: Anyone else?

21 If there aren't any further statements, we, members of
22 the staff of the Corps and Water Agency, will be available for
23 discussion or questions after the meeting.

24 So, the meeting is adjourned. Thank you for coming.

25 (Thereupon the meeting was
26 adjourned.)
27
28

1
2
3 REPORTER'S CERTIFICATE

4 ---o0o---

5 THIS IS TO CERTIFY that I, ALICE BOOK, a Certified
6 Shorthand Reporter, was present during the proceedings of the
7 DEPARTMENT OF THE ARMY, SACRAMENTO DISTRICT, U. S. CORPS OF
8 ENGINEERS, and KERN COUNTY WATER AGENCY, held in Lamont,
9 California, on Monday, July 9, 1979; that as such reporter I
10 took down in stenographic shorthand writing the statements
11 presented and discussion had in the matter of Caliente Creek
12 Stream Group Investigation; that I thereafter caused my
13 stenographic shorthand writing to be transcribed into longhand
14 typewriting and that the foregoing 19 pages constitute said
15 transcription; that the same is a true and correct transcript
16 of my stenographic shorthand writing as aforesaid.

17 Dated this 23rd day of July, 1979.

18 
19 _____
20 ALICE BOOK, CSR #43
21
22
23
24
25
26
27
28

CONTENTS

EXHIBIT

- 1 Comment Sheet from Zelda Bowers**
- 2 Comment Sheet from G. Hopkins**
- 3 Letter from Mrs. Goldie Benham**
- 4 Letter from Department of Conservation, Division of Mines and Geology**

WE

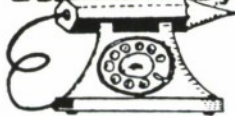
WOULD

APPRECIATE

YOUR COMMENTS

PLEASE

WRITE OR CALL



916-440-3164

Do you wish to remain on our mailing list? Yes ☒ No ()

Do we have your correct mailing address? Yes ☒ No ()

What new names and addresses have you for our mailing list?

CALIENTE CREEK STREAM GROUP
INVESTIGATION

Attended meeting of 7/9/79 in Lamont, regarding Caliente Creek Stream Group investigation. No mention was made of flood damage to town of Caliente and Caliente Creek area above Caliente--due to flood of 1978. Our house which also included lease of portion of building by U.S. Postal Service, was damaged to such an extent, that building was condemned by the Health Dept. and had to be destroyed. Flood in this area was due to lack of proper drainage below town of Caliente where Caliente Creek and Tehachapi Creek came together. This caused backup of flood waters in this area. Very extensive damage was also done to several homes in this area. Many obtained Federal aid to rebuild. The postal department is now in temporary location in mobile unit furnished by Postal Service, and are in the process of re-locating on a permanent basis. Due to these problems of re-location the proposed flood control projects are of prime importance at this point. Would appreciate all current findings and proposals information be forwarded to this office and to MSC Office U.S. Postal Service, Bakersfield, Ca. 93302, ATTN: BOB CRUZ

US Post Office
Caliente, Ca. 93302

Zelda Bowers
Zelda Bowers, Postmaster

Please fold this sheet and tape or staple the edge. -- NO POSTAGE REQUIRED --

Inclosure 3

WE

WOULD

APPRECIATE

YOUR COMMENTS

PLEASE

WRITE & CALL



916-440-3164

Do you wish to remain on our mailing list? Yes () No ()

Do we have your correct mailing address? Yes () No ()

What new names and addresses have you for our mailing list?

CALIENTE CREEK STREAM GROUP
INVESTIGATION

My question is why are the people of Lamont
suppose to pay for Caliente water. why
not tax the farmers they are the ones
who will benefit from it mostly of all
at one time 4 years ago the water
went through (Arroyo) till the farmers
diked up their land & turned the
water so it would come through
Lamont.

Some farmers set out rows of tamarack
to keep water off their land.

I'm not worried about flooding. I
just don't think that the people of Lamont
should be taxed for taking care of
Caliente water.

the people that owns Caliente should
foot the bill.

So many people cannot pay. So their
places will have to be taken to pay.

I say drop the whole thing. for
most every one don't want curb & gutter
me I know I don't want them
if their rushed down my throat we
sell & move -

Please fold this sheet and tape or staple the edge. -- NO POSTAGE REQUIRED --

L. Hopkins
1100 1/2 Santa Paula
Santa Paula Ave., Lamont, CA 92341

Inclosure 3

11009 Santa Paula,
Lamont, Calif. 93241,
7-13 -19.

District Engineer,
Sacramento District, Corps of Engineers,
650 Capitol Mall,
Sacramento, Calif. 95814.

Dear Sir,

CalienteCreek floods are our worst problem . Lamont is the home of many elderly and poor persons and we can do little to prevent ^{or} ~~to~~ alleviate this problem. In addition to all the property loss and misery of the 1978 flood, two Lamont residents were drowned.

Somebody' else's water causes most of our flood problems. Mountain snows and rains send Caliente water rushing downstream. DiGiorgio Dam prevents the water from flowing south in its old channel. New levees protect farms but flood more homes.

Kern Lake, the old lake bed, is now being farmed and there is no place for water to go without doing damage. Future floods are sure to come endangering lives and property.

I don't know what action should be taken, but please do something. A dam to care for 50-year floods is preferable to no dam at all.

Sincerely,

Mrs. Goldie Benham

Goldie Benham

DEPARTMENT OF CONSERVATION

DIVISION OF MINES AND GEOLOGY

LOS ANGELES DISTRICT OFFICE

107 SOUTH BROADWAY, ROOM 1065

LOS ANGELES, CA 90012

(Phone 213-620-3560)



July 18, 1979

District Engineer
Sacramento District Corps of Engineers
650 Capitol Mall
Sacramento, California 95814

ATTN: Investigations Section C

SUBJECT: Caliente Creek Stream Group Investigation

Gentlemen:

We appreciate this early opportunity to comment on your study. Due to the present conceptual level of the project our comments are general and are intended to direct your investigation to consider certain geologic hazards to the proposed facilities. Many of the proposed dam sites and other facilities are near the White Wolf fault which displayed surface rupture during the 1952 Arvin-Tehachapi earthquake. Consideration should be given to the effects of possible future surface rupture.

It is assumed that site specific engineering geologic investigations appropriate to the proposed facilities will be performed, at which time other potential geologic hazards may become apparent.

Sincerely,

Jerome Treiman

J.F. Davis
State Geologist

JT:JFD:vh

TO: Defense Technical Information Center
ATTN: DTIC-O
8725 John J. Kingman Road, Suite 0944
Fort Belvoir VA 22060-6218


22 October 2008

FROM: US Army Corps of Engineers
Sacramento District Library
1325 J Street, Suite 820
Sacramento CA 95814-2292

SUBJECT: Submission of technical reports for inclusion in Technical Reports Database

The enclosed documents from USACE Sacramento District are hereby submitted for inclusion in DTIC's technical reports database. The following is a list of documents included in this shipment:

- ADB344304 • Lemon Reservoir Florida River, Colorado. Report on reservoir regulation for flood control, July 1974
- ADB344333 • Reconnaissance report Sacramento Metropolitan Area, California, February 1989
- ADB344346 • New Hogan Dam and Lake, Calaveras River, California. Water Control Manual Appendix III to Master Water Control Manual San Joaquin River Basin, California, July 1983
- ADB344307 • Special Flood Hazard Study Nephi, Utah, November 1998 (cataloged)
- ADB344344 • Special Study on the Lower American River, California, Prepared for US Bureau of Reclamation - Mid Pacific Region and California Dept. of Water Resources..., March 1987
- ADB344313 • Transcript of public meeting Caliente Creek stream group investigation, California, held by, the Kern County Water Agency in Lamont, California, 9 July 1979
- ADB344302 • Initial appraisal Sacramento River Flood control project (Glenn-Colusa), California, 10 February 1989
- ADB344485 • Report on November-December 1950 floods Sacramento-San Joaquin river basins, California and Truckee, Carson, and Walker rivers, California and Nevada, March 1951
- ADB344268 • Reexamination Little Dell Lake, Utah, February 1984
- ADB344197 • Special report fish and wildlife plan Sacramento River bank protection project, California, first phase, July 1979
- ADB344264 • Programmatic environmental impact statement/environmental impact report Sacramento River flood control system evaluation, phases II-V, May 1992
- ADB344201 • Hydrology office report Kern river, California, January 1979
- ADB344198 • Kern River - California aqueduct intertie, Kern county, California, environmental statement, February 1974
- ADB344213 • Sacramento river Chico Landing to Red Bluff, California, bank protection project, final environmental statement, January 1975
- ADB344265 • Cottonwood Creek, California, Information brochure on selected project plan, June 1982
- ADB344261 • Sacramento river flood control project Colusa Trough Drainage Canal, California, office report, March 1993
- ADB344343 • Detailed project report on Kern River-California aqueduct intertie, Kern County, California, February 1974

- 
- ADB344267 • Sacramento River Flood Control Project, California, Right Bank Yolo Bypass and Left Bank Cache Slough near Junction Yolo Bypass and Cache Slough, Levee construction, General Design, Supplement No. 1 to Design Memorandum #13, May 1986
 - ADB344246 • Redbank and Fancher Creeks, California, General Design Memorandum #1, February 1986
 - ADB344260 • Cache Creek Basin, California, Feasibility report and environmental statement for water resources development Lake and Yolo counties, California, February 1979
 - ADB344199 • Sacramento River Deep Water Ship channel, California, Feasibility report and environmental impact statement for navigation and related purposes, July 1980
 - ADB344263 • Sacramento River flood control project, California, Mid-Valley area, phase III, Design Memorandum, Vol. I or II, June 1986
 - ADB344262 • Marysville Lake, Yuba River, California, General Design Memorandum Phase I, Plan Formulation, Preliminary Report, Appendixes A-N, Design Memorandum #3, March 1977

The **distribution statement is A** approved for public release; distribution is unlimited.

The Sacramento District source code is **410637**. Please return any materials that aren't appropriate for the technical reports database.

Please acknowledge receipt of shipment by sending email message to Frances.J.Sweeney@usace.army.mil.

Thank you,

Frances J. Sweeney
Library Manager
USACE, Sacramento District Library
916-557-6660